NOV 2 3 2004

#
Ž
S
•
2
Y 12
. \ *
ğ
^
`
•
7
1 -
•
``
\sim
ب
3
3
#
*
3
i Pilin
1

	}	
	7	1
֡		100
L	2	֚֚֚֚֚֚֚֡֝֝֝֝֟֝֝֟֝֓֓֓֓֩֟֝֓֓֓֡֩
	4	?
		?
		1
		2
	4/44/1114	1

PTO/SB/31 (08:03) D Thu /2006 OMB 08:51-00:51

Approved for use through 07/31/2006, OMB-0651-0034 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| Docket Number (Optional)

NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

NORTE 20002

· · · · · · · · · · · · · · · · · · ·	LINOLO	09-544	-762		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail	In re Applicati	on of			
in an envelope addressed to "Commissioner for Patents, P.O. Box		Shannon N	Mary Nelson		
1450, Alexandria, VA 22313-1450" November 19, 2004	Application Number 09-544767iled Application Number 09-544762		April 7, 2000		
Signature ()	For Rugge	d Shock Resis	stant Backplane		
Typed or printed name Dawn A. Privett	' I JOSEPH // DESTRUCTE I AACC I				
Applicant hereby appeals to the Board of Patent Appeals and Interference	s from the last o	decision of the exa	Reza Sedighian		
The fee for this Notice of Appeal is (37 CFR 1.17(b))			\$340.00		
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the by half, and the resulting fee is:	e fee shown abo	ove is reduced	\$		
$\overline{f X}$ A check in the amount of the fee is enclosed.					
Payment by credit card. Form PTO-2038 is attached.					
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.					
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. $19-4330$ I have enclosed a duplicate copy of this sheet.					
A petition for an extension of time under 37 CFR 1.36(a) (PTO/SB/2	2) is enclosed.				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
I am the		\wedge	^ .)		
applicant/inventor.		Dun Wh	Signature Signature		
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed.			e B. Brunda		
(Form PTO/SB/96)			or printed name		
attorney or agent of record. Registration number			9)855-1246 phone number		
attorney or agent acting under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a).		Nov 19	, DOO 4		
			Date		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
*Total of forms are submitted.					

This collection of information is required by 37 CFR 1.191. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 19	95, no persons are required to r	espond to a collection of inf	ormation unless it displays a valid OMB control	number
O'FEE TRANSMITTAL		Complete if Known		
FEE IRAN		Application Number	09/544,762	
NOV 2 3 2004 off for FY	2005	Filing Date	April 7, 2000	
Effective 1000 2004. Patent fees are subject to annual revision.		First Named Inventor	Shannon Mary Nelson	
		Examiner Name	Reza Sedighian	
		Art Unit	2633	
TOTAL AMOUNT OF PAYMENT	(\$) 340.00	Attorney Docket No.	NORTE-390Q2	
METHOD OF PAYMENT (choo	k all that analy)	EEE C	ALCULATION (continued)	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
X Check Credit card Money Other None	3. ADDIT	ONAL FEES			
Deposit Account:	Large Entity	Small Entity			
Deposit 10,4220	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$)	ee Paid		
Account 19-4330 Number	1051 130	2051 65 Surcharge - late filing fee or oath			
Deposit Account Stetina Brunda Garred & Brucker	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification			
Charge fee(s) indicated below X Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination			
X Charge any additional fee(s) or any underpayment of fee(s)	1804 920°	1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840	1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.		Examiner action —			
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 430	2252 215 Extension for reply within second month			
Large Entity Small Entity	1253 980	2253 490 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	. 1254 1,530	2254 7650 Extension for reply within fourth month			
1001 790 2001 395 Utility filing fee	1255 2,080	2255 1,040 Extension for reply within fifth month			
1002 350 2002 175 Design filing fee	1401 340	2401 170 Notice of Appeal	340.00		
1003 550 2003 275 Plant filing fee	1402 340	2402 170 Filing a brief in support of an appeal			
1004 790 2004 395 Reissue filing fee	1403 300	2403 150 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452 110	2452 55 Petition to revive - unavoidable			
	1453 1,370	2453 685 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,370	2501 685 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502 490	2502 245 Design issue fee			
Total Claims	1503 660	2503 330 Plant issue fee			
Claims — 3 = — ^	1460 130	1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt			
Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 790	2809 395 Filing a submission after final rejection			
1201 88 2201 44 Independent claims in excess of 3		(37 CFR 1.129(a))			
1203 300 2203 150 Multiple dependent claim, if not paid	1810 790	2810 395 For each additional invention to be examined (37 CFR 1.129(b))			
1204 88 2204 44 ** Reissue independent claims over original patent	1801 790	2801 395 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)	Other fee (sp	ecify)			
**or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above \$\$ *Reduced by Basic Filing Fee Paid \$\$ SUBTOTAL (3) (\$) 340.00					
SUBMITTED BY	SUBMITTED BY (Complete (if applicable))				

Registration No. Telephone (949) 855-1246 28,497 Name (Print/Type) Bruce B. Brunda (Attorney/Agent) November 19, 2004 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRE SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.